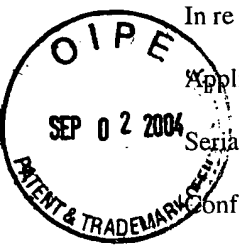


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of:

Applicant(s): Takeda et al.

Serial No.: 10/665,225

Conf. No.: 6264

Filed: September 18, 2003

For: LIQUID CRYSTAL DISPLAY
DEVICE AND LIQUID
ORIENTATION METHOD

Art Unit: 2871

Examiner: Duong, Thoi V.

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

August 30, 2004

Date

B. Joe Kim
Attorney for Applicant(s)
Registration No. 41,895

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

| | As Amended | Previously Paid For | Present Extra | Rate | Additional Fee |
|------------------------------------|---------------|------------------------|------------------|-----------|-------------------|
| Total Claims | 4 | 20 | 0 | x \$18.00 | = \$ -0- |
| Independent Claims | 1 | 3 | 0 | x \$86.00 | = \$ -0- |
| Fee for Multiple Dependent Claims | | | | \$290.00 | = \$ -0- |
| Total Additional Fee | | | | | \$ -0- |
| Small Entity Fee (reduced by half) | | | | | \$ -0- |

(X) Amendment A.

(X) Copy of §132 Declaration.

(X) Amendment for Correction of Inventorship under 37 C.F.R. §1.48(b) with check for \$130.00.

() A check in the amount of \$_____ is attached.

() Petition for Extension of Time (in duplicate), with check in the amount of \$_____.

() Charge \$_____ to Deposit Account No. 07-2069.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By:

B. Joe Kim

Registration No. 41,895

300 South Wacker Drive -Suite 2500
Chicago, Illinois 60606
Telephone: (312) 360-0080
Facsimile: (312) 360-9315
Customer Number 24978
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